

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("6391590" or "5824512").pn.	US-PGPUB; USPAT	ADJ	ON	2005/04/15 11:10
S2	170984	metal with (remov\$ or remediat\$ or recover\$ or waste)	US-PGPUB; USPAT	ADJ	ON	2005/04/15 10:59
S3	2425	S2 and metallothionein or (metal binding protein)	US-PGPUB; USPAT	ADJ	ON	2005/04/15 11:00
S4	2388	S3 and (device or membrane or filter)	US-PGPUB; USPAT	ADJ	ON	2005/04/15 11:02
S5	2203	S4 not waste	US-PGPUB; USPAT	ADJ	ON	2005/04/15 11:02
S6	2150	metal recovery	US-PGPUB; USPAT	ADJ	ON	2005/04/15 11:02
S7	28	metal remediation	US-PGPUB; USPAT	ADJ	ON	2005/04/15 11:03
S8	267195	environmental	US-PGPUB; USPAT	ADJ	ON	2005/04/15 11:03
S9	752	(S6 or S7) and S8	US-PGPUB; USPAT	ADJ	ON	2005/04/15 11:03
S10	7	S9 and metal binding protein	US-PGPUB; USPAT	ADJ	ON	2005/04/15 11:06
S11	394	S9 and heavy	US-PGPUB; USPAT	ADJ	ON	2005/04/15 11:06
S12	16	S11 and metallothionein	US-PGPUB; USPAT	ADJ	ON	2005/04/15 11:06
S13	9	S12 not S10	US-PGPUB; USPAT	ADJ	ON	2005/04/15 11:06
S14	2	("5814480" or "5824512").pn.	US-PGPUB; USPAT	ADJ	ON	2005/04/15 11:11
S15	2150	metal recovery	US-PGPUB; USPAT	ADJ	ON	2005/04/15 14:48
S16	28	metal remediation	US-PGPUB; USPAT	ADJ	ON	2005/04/15 15:43
S17	267195	environmental	US-PGPUB; USPAT	ADJ	ON	2005/04/15 14:48
S18	752	(S15 or S16) and S17	US-PGPUB; USPAT	ADJ	ON	2005/04/15 15:01
S19	394	S18 and heavy	US-PGPUB; USPAT	ADJ	ON	2005/04/15 14:52
S20	16	S19 and metallothionein	US-PGPUB; USPAT	ADJ	ON	2005/04/15 15:44
S21	170984	metal with (remov\$ or remediat\$ or recover\$ or waste)	US-PGPUB; USPAT	ADJ	ON	2005/04/15 14:52
S22	2425	S21 and metallothionein or (metal binding protein)	US-PGPUB; USPAT	ADJ	ON	2005/04/15 14:59

S23	2388	S22 and (device or membrane or filter)	US-PGPUB; USPAT	ADJ	ON	2005/04/15 14:52
S24	2203	S23 not waste	US-PGPUB; USPAT	ADJ	ON	2005/04/15 14:52
S25	1759	(S19 or S24) and (membrane WITH bound WITH protein)	US-PGPUB; USPAT	ADJ	ON	2005/04/15 14:56
S26	1716	(S19 or S24) and (membrane bound protein)	US-PGPUB; USPAT	ADJ	ON	2005/04/15 14:58
S27	1679	S21 with membrane	US-PGPUB; USPAT	ADJ	ON	2005/04/15 14:59
S28	0	S21 with (membrane bound protein)	US-PGPUB; USPAT	ADJ	ON	2005/04/15 15:00
S29	21	S21 with metallothionein	US-PGPUB; USPAT	ADJ	ON	2005/04/15 14:59
S30	2	S29 with (membrane or support)	US-PGPUB; USPAT	ADJ	ON	2005/04/15 15:00
S31	4160	membrane bound protein	US-PGPUB; USPAT	ADJ	ON	2005/04/15 15:00
S32	0	(S15 or S16) and S31	US-PGPUB; USPAT	ADJ	ON	2005/04/15 15:01
S33	0	(S15 or S16) and purified metallothionein	US-PGPUB; USPAT	ADJ	ON	2005/04/15 15:01
S34	2	(S15 or S16) and (pure or purified or cell-free) protein	US-PGPUB; USPAT	ADJ	ON	2005/04/15 15:02
S35	3	S16 with protein	US-PGPUB; USPAT	ADJ	ON	2005/04/15 15:42
S36	329	(S15 or S16) same (device or apparatus)	US-PGPUB; USPAT	ADJ	ON	2005/04/15 15:44
S37	0	S36 same metallothionein	US-PGPUB; USPAT	ADJ	ON	2005/04/15 15:45
S38	3	S36 same metal binding protein	US-PGPUB; USPAT	ADJ	ON	2005/04/15 15:45
S39	2150	metal recovery	US-PGPUB; USPAT	ADJ	ON	2005/04/15 16:19
S40	28	metal remediation	US-PGPUB; USPAT	ADJ	ON	2005/04/15 16:19
S41	2	(S39 or S40) and (pure or purified or cell-free) protein	US-PGPUB; USPAT	ADJ	ON	2005/04/15 16:22
S42	3204	"588".clas.	US-PGPUB; USPAT	ADJ	ON	2005/04/15 16:22
S43	0	S42 and metallothionien	US-PGPUB; USPAT	ADJ	ON	2005/04/15 16:22
S44	98	S42 and protein	US-PGPUB; USPAT	ADJ	ON	2005/04/15 16:24
S45	75	S44 and metal	US-PGPUB; USPAT	ADJ	ON	2005/04/15 16:27

S46	17994	protein with support	US-PGPUB; USPAT	ADJ	ON	2005/04/15 16:27
S47	18	S46 same heavy metal	US-PGPUB; USPAT	ADJ	ON	2005/04/15 16:35